Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 30 Jul 2023 until 23:59 on Monday 31 Jul 2023

Forecast Issued on Saturday 29 Jul 2023 at 17:23

Confidence: High confidence for unsettled conditions throughout the next 5 days. Lower confidence in the daily rainfall detail.

Headline for Sunday 30 Jul 2023: Dry with sunny spells becoming cloudy with outbreaks of rain later. .

Mountain weather hazards on Sunday 30 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
10%	10%	10%	10%	10%	70%	40%	40%

Forecast for Sunday 30 Jul 2023

Weather: Cloudy but mostly dry overnight. The morning will stay dry with sunny spells before cloud and outbreaks of rain, some heavy, spread northeast from the afternoon.

Chance of cloud-free hill tops above 700m: 70% in the morning decreasing 20% from the afternoon.

Low cloud and visibility: Patchy cloud 500-600m at first rises to 600-800m for a time in the morning before lowering and becoming broken 300-400m from the afternoon. Visibility will be mainly good but will fall moderate in the afternoon when poor in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 30 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/44 W	34/48 W	32/44 W	27/38 W	21/30 W	14/18 SW	14/20 S	18/26 S	26/37 SW
300	14/27 W	17/31 W	16/28 W	16/27 W	13/22 W	9/13 SW	6/11 SE	7/15 S	14/25 SW
Valley	12/27 W	13/29 W	13/27 W	13/26 W	11/21 W	6/13 SW	5/10 SE	5/13 S	12/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/4	9/4	9/4	10/6	12/9	11/8	11/9	13/10	13/8
300	11/8	11/8	11/8	13/10	16/13	13/11	13/12	14/13	14/12
Valley	12/10	12/10	13/10	15/12	17/15	14/13	14/13	15/14	15/13
<< Freezing Level*	2100m	2000m	2000m	2100m	2100m	2900m	3200m	3200m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Dry with sunny spells in the morning but conditions change rapidly in the afternoon when low cloud and rain can make navigation difficult. .

Forecast for Monday 31 Jul 2023

Weather: Cloudy with outbreaks of rain, heavy at times, in the morning becoming cloudy with a few bright spells and showers from the afternoon, some of these will be heavy and thundery.

Maximum wind: West or southwest 25-30mph gust 40mph

Chance of cloud-free hill tops above 700m: 20%.

Low cloud and visibility: Broken cloud 400-600m with the visibility moderate falling poor in cloud, rain and showers.

Temperature: **Valleys:** Plus 9 Celsius rising Plus 16 Celsius.
At 700m: Plus 11 Celsius.
Freezing level: Above the summits.

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